

SET-UP SHEET

NT1'27 SET-UP SHEET VER. 1 ©XRAY

XRAY NT1'27

RACE		
TRACK		
NAME	DATE	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		/sec	/	

TRACKS			
TRACK CONDITION	☐ SMOOTH	☐ MEDIUM	☐ BUMPY
	☐ TECHNICAL	☐ MIXED	☐ FAST
TRACK TRACTION	☐ LOW	☐ MEDIUM	☐ HIGH

FRONT	DIFF	REAR
	GEAR DIFF. OIL	
YES ☐	SOLID AXLE	YES ☐
YES ☐	ONE WAY DIFFERENTIAL	
YES ☐	SOLID ONE WAY DIFFERENTIAL	

GEARING			
PINION	1st 15 ☐ 16 ☒ 17 ☐ 18 ☐ 19 ☐	SPUR	1st 57 ☐ 58 ☐ 59 ☒ 60 ☐
	2nd 20 ☐ 21 ☐ 22 ☒ 23 ☐ 24 ☐		2nd 53 ☐ 54 ☒ 55 ☐
PULLEY	25 ☐ 26 ☐	RATIO 1st	7.56
		RATIO 2nd	5.03

FRONT	SHOCKS	REAR
	SPRING	
	OIL	
	REBOUND	
☐ YES ☐ NO	FOAM INSERTS	☐ YES ☐ NO
☐ 2 HOLES ☐ 3 HOLES ☐ OTHER	PISTONS 1.0mm 1.0mm 1.1mm 1.1mm 1.2mm 1.2mm	☐ 2 HOLES ☐ 3 HOLES ☐ OTHER

FRONT	WIRE	REAR

FRONT	TIRES	REAR
LEFT	RIGHT	
	MANUFACTURER	
	SHORE /degr.	
mm	mm	mm
mm	5 MIN. WEAR	mm
	RUBBER TIRES	

ENGINE			
ENGINE		FUEL	
CARB. DIA /mm		HEAD CLEARANCE	PLUG
MUFFLER		MANIFOLD	

CLUTCH / BRAKE			
CLUTCH TYPE	☐ KIT	OTHER	
CLUTCH BELL	☐ KIT	☐ ALU	OTHER
CLUTCH SHOE	☐ KIT	OTHER	
CLUTCH SPRING	☐ KIT	OTHER	
CLUTCH FLY WEIGHT	☐ 3mm Set screw	☐ 4mm Set screw	☐ WITHOUT
CLEARANCE /mm			
SPRING PRELOAD /mm			
BRAKE PAD	☐ KIT	OTHER	
BRAKE DISC	☐ KIT	OTHER	

BODY		
WING		
WING HEIGHT	WING POSITION	WING SIDE PLATES

COMMENTS

FRONT	REAR
UPPER SHIMS UNDER SHOCK YES ☐ NO ☐ LOWER ☐	AERO DISK YES ☐ NO ☐ BUMP STEER SHIM ☐
SHIM	SHIM
WHEELBASE	WHEELBASE
RIDE HEIGHT / WHEEL DIAMETER	WHEEL DIAMETER / RIDE HEIGHT

FRONT	REAR
OFFSET/mm +0.75 ☐ 0.00 ☐ -0.75 ☐	NUT YES ☐ NO ☐ SHIM ☐
STEERING BLOCK 1° ☐ 0° ☐ MEDIUM ☐ HARD ☐	UPRIGHT MEDIUM ☐ HARD ☐
2 PCS WAVE KIT	OFFSET/mm +0.75 ☐ 0.00 ☐ -0.75 ☐
FRONT ARMS MEDIUM ☐ HARD ☐ GRAPHITE ☐	REAR ARMS MEDIUM ☐ HARD ☐ GRAPHITE ☐
ROLL CENTER POSITION CAMBER LINK LOCATION	ROLL CENTER POSITION CAMBER LINK LOCATION
#107712 MEASURE UNDER STEERING BLOCK	#107712 MEASURE UNDER REAR UPRIGHT
DOWNSTOP	DOWNSTOP

FRONT	REAR
TOE OUT ☐	TOE IN ☐
EXTENSION KIT ☐ ALU ☐	BRAKE ARM KIT ☐ ALU ☐
FRONT FLEX FLEX FIXED ☐	BRACE STIFF ☐ SOFT ☐ NONE ☐
UPPER ARM POSITION SHIMS BEHIND ARM	ENGINE MOUNT SPLIT ☐ MONOBLOCK ☐
ACKERMANN 1 2 3	BRAKE DISC KIT ☐ VENTILATED ☐
FLEX SCREW YES ☐ NO ☐	

FRONT	REAR
CAMBER LEFT ☐ RIGHT ☐	CAMBER LEFT ☐ RIGHT ☐
UPPER ARM SOFT ☐ MEDIUM ☐ HARD ☐ GRAPHITE ☐	ROLL CENTER 1 0.5
ROLL CENTER 1 0.5	ECCENTRIC BUSHINGS 1 0.5
FRONT CAMBER	REAR CAMBER
TRACK WIDTH	TRACK WIDTH

BALANCE	
FRONT	REAR
BALANCE /g	BALANCE /g
BATTERIES HOLDER KIT ☐ CARBON ☐ CARBON WITH WEIGHTS ☐	
15g 15g 15g 15g	
reset all	